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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/660,695	09/12/2003	Robert W. Keyes	GENS.0001	7673
38327	7590 06/08/2005	EXAMINER		INER
REED SMI		CRAWFORD, GENE O		
3110 FAIRVIEW PARK DRIVE, SUITE 1400 FALLS CHURCH, VA 22042			ART UNIT	PAPER NUMBER
	,		3651	
			DATE MAILED: 06/08/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
	10/660,695	KEYES, ROBERT W.				
Office Action Summary	Examiner	Art Unit				
	Gene O. Crawford	3651				
The MAILING DATE of this communication Period for Reply	appears on the cover sheet with the o	correspondence address				
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO  - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication  - If the period for reply specified above is less than thirty (30) days, a  - If NO period for reply is specified above, the maximum statutory per  - Failure to reply within the set or extended period for reply will, by str.  Any reply received by the Office later than three months after the mearned patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a reply be ting reply within the statutory minimum of thirty (30) day riod will apply and will expire SIX (6) MONTHS from atule, cause the application to become ABANDONE	nely filed  rs will be considered timely. It the mailing date of this communication. ID (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 2	5 May 2005.					
,	Fhis action is non-final.					
3) Since this application is in condition for allo						
Disposition of Claims						
4) ⊠ Claim(s) <u>1-48</u> is/are pending in the applicate 4a) Of the above claim(s) is/are with 5) ⊠ Claim(s) <u>1.2 and 7-48</u> is/are allowed. 6) ⊠ Claim(s) <u>5 and 6</u> is/are rejected. 7) ⊠ Claim(s) <u>4</u> is/are objected to. 8) □ Claim(s) are subject to restriction and	drawn from consideration.					
Application Papers						
9)☐ The specification is objected to by the Exan	niner.					
10) The drawing(s) filed on is/are: a) accepted or b) dispected to by the Examiner.						
Applicant may not request that any objection to	<del>-</del> ' '					
Replacement drawing sheet(s) including the cor 11) The oath or declaration is objected to by the						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for fore  a) All b) Some * c) None of:  1. Certified copies of the priority docum  2. Certified copies of the priority docum  3. Copies of the certified copies of the priority docum  application from the International Bu  * See the attached detailed Office action for a	nents have been received. nents have been received in Applicat prionty documents have been receiv reau (PCT Rule 17.2(a)).	ion No ed in this National Stage				
Attachment(s)	·					
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)						
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB Paper No(s)/Mail Date 9/12/2003.</li> </ul>		ate Patent Application (PTO-152)				

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## **DETAILED ACTION**

#### Election/Restrictions

Applicant's election without traverse of claims 1-48 in the reply filed on May 25,
 acknowledged.

# Double Patenting

2. Claim 4 is objected to under 37 CFR 1.75 as being a substantial duplicate of claim 2. When two claims in an application are duplicates or else are so close in content that they both cover the same thing, despite a slight difference in wording, it is proper after allowing one claim to object to the other as being a substantial duplicate of the allowed claim. See MPEP § 706.03(k).

### Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 5 and 6 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 5 and 6 are dependent from objected claim 4, which is a duplicate of claim 2. The disposition of claims 5 and 6 can only be determined after appropriate correction of the redundancy of claims 2 and 4.

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## Allowable Subject Matter

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5. Claims 1, 2 and 7-48 are allowed.

6. The following is an examiner's statement of reasons for allowance: the apparatus for arranging components into an assembly including the unique features of 'a second outfeeder conveyor means for receiving from the distribution means selected layers of successive components wherein the distribution means received the successive layers of components from a first conveyor means' in combination with the rest of the claim language is not taught or fairly suggested by the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

- 7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The following are cited to show the art with respect to brick stackers having automatic row forming: Milholen, Leeds et al., Kamphues, and Jones.
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gene O. Crawford whose telephone number is 571/272-6911. The examiner can normally be reached on Monday thru Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor. Kathy Matecki can be reached on 571/272-6951. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gene O. Crawford Primary Examiner

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